

# **Knobbe Martens Olson & Bear LLP**

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September 27, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Title: APPARATUS AND METHOD FOR PERFORMING CHANNEL  
ESTIMATIONS USING NON-LINEAR FILTER  
Letters Patent No. 7,181,185  
Issued: February 20, 2007  
Our Reference: PANKCL.014AUS

Dear Sir:

Enclosed for filing is a Certificate of Correction in connection with the above-identified patent.

As the errors cited in the Certificate of Correction were incurred through the fault of the Patent Office, no fee is believed to be required. However, please charge our Deposit Account No. 11-1410 for any fees that may be incurred with this request.

Respectfully submitted,

Knobbe, Martens, Olson & Bear, LLP

John M. Carson  
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Customer No. 20995

Enclosures

4316678  
092607

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Los Angeles  
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Riverside  
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# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

**PATENT NO.** : 7,181,185  
**APPLICATION NO.** : 10/737,223  
**ISSUE DATE** : February 20, 2007  
**INVENTOR(S)** : Jung-Keun Park, Joong-Hoo Park

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 3, line 46, please insert - -  $= x_d(t) + x_p(t)$  - - after " $(t - mT_b)$ ".

At column 4, line 13, please insert - -  $+ jb_d^o[m]$  - - after " $(b_d^j[m])$ ".

At column 5, line 47, please delete " $\hat{h}_{k,n}$ " and insert - -  $\hat{h}_{k,n}$  - -.

4316614  
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